

MAP NO.: ASSESSMENT REPORT X
105 C 5 PROSPECTUS CONFIDENTIAL X
OPEN FILE

DOCUMENT NO: 092844
MINING DISTRICT: WHITEHORSE
TYPE OF WORK: PROSPECTING

REPORT FILED UNDER: Dave Gilbert

DATE PERFORMED: October, 1989 DATE FILED: June 11 1990

LOCATION: LAT.: 60°20'N AREA: Jake's Corner

LONG.: 133°58'W VALUE \$: 322.50

CLAIM NAME & NO.: GOPIER 1

WORK DONE BY: Dave Gilbert

WORK DONE FOR: Dave Gilbert

DATE TO GOOD STANDING:	

REMARKS: The GOPIER 1 claim covers a series of quartz-carbonate veins located within volcanics of uncertain age. Seven rock samples were collected and analysed. Results were not anomalous in any of the elements tested.

ASSESSMENT REPORT 1989
FOR GOPHER # I CLAIM
YB 24610



WHITEHORSE MINING DISTRICT

NTS 105 C/5

LONGITUDE 133° 58'

LATITUDE 60° 20'

[Faint, illegible text, possibly bleed-through from the reverse side of the page]

CLAIMHOLDER AND REPORT AUTHOR: DAVE GILBERT

NOV. 20 1989

CONFIDENTIAL

092844

Lapsed: 1992

DATE DUE

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CHAPTER ONE: INTRODUCTIONI-1: INTRODUCTORY STATEMENT

The GOPHER I-4 claims were staked as a work target in December 1988 by Dave Gilbert. However, this report deals only with the GOPHER #I claim.

I-2: LOCATION AND ACCESS

The GOPHER #I claim (YB 24610) is situated on NTS mapsheet I05 C/5 at longitude $133^{\circ} 58'$ and latitude $60^{\circ} 20'$ 48 miles southeast of Whitehorse. The claim lies immediately adjacent to the north side of the Alaska Highway, at its junction with the Tagish Road. Access is by vehicle to the southern extremity of the claim.

I-3: PHYSIOGRAPHY AND VEGETATION

The GOPHER #I claim covers the lower 1500 feet of a slope which rises to the north from the Alaska Highway right of way. The entire claim is covered with moderately thick poplar and cnifers, with negligible outcropping. However, an area approximately 500 feet by 400 feet on the southern edge of the claim was partially stripped during highway construction.

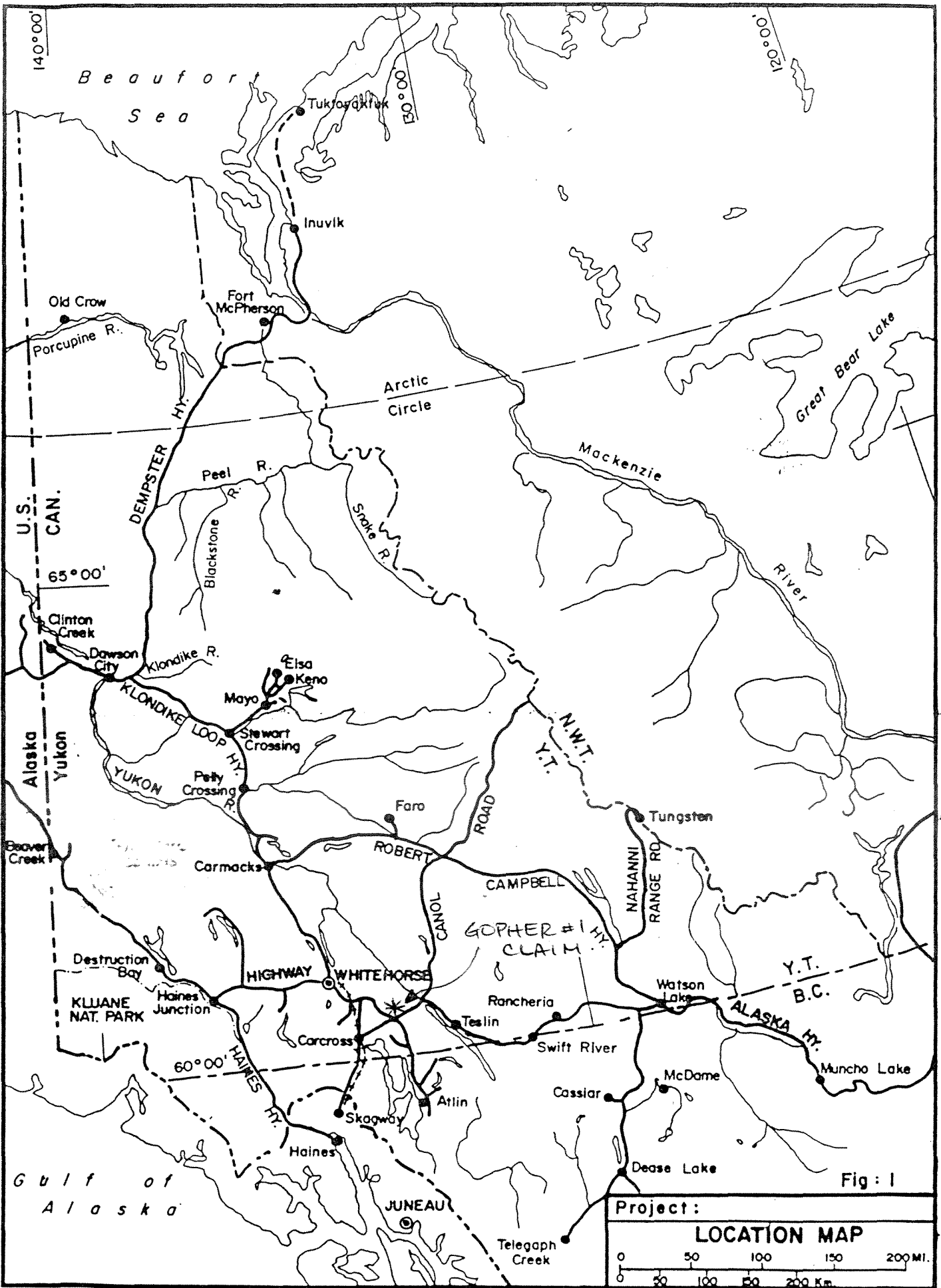


Fig: 1

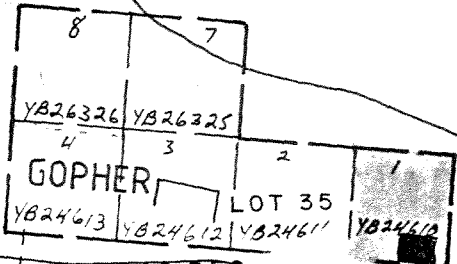
Project:

LOCATION MAP

0 50 100 150 200 MI.

0 50 100 150 200 Km.

VAN CAL TH



YTG GPRES
N0002

■ - STRIPPED AREA
EXPOSING QUARTZ-CALCITE
VEINS

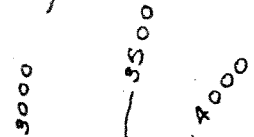
S-30

S-13

S-13

DPW GPRES
N0001

NTS 105C5



I-4: HISTORY OF THE CLAIM

There appears to be no previous exploration history on the GOPHER I-4 claims area. The GOPHER claims were staked to cover open ground between the EAGLE NEST claim block to the east and the NLC claim block to the west.

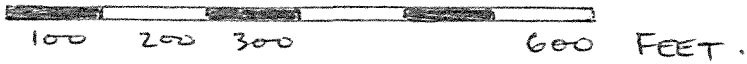
CHAPTER TWO: GEOLOGY

Although the GOPHER #I claim is just off the edge (2' longitude) of the Whitehorse mapsheet IO5 D, J. O. Wheeler's GSC Memoir 312 Whitehorse Map Area, is still applicable. By extension, Wheeler has mapped the area covered by the GOPHER claims as 'volcanic rock of uncertain age'.

Inspection of the partially stripped area on the GOPHER #I claim has shown several quartz - calcite veins and stringers cutting Taku Group? volcanics.

CHAPTER THREE: GEOCHEMISTRY

A total of seven rock samples (grab) were taken from these exposed quartz - calcite veins. Sample locations and test results on following pages.

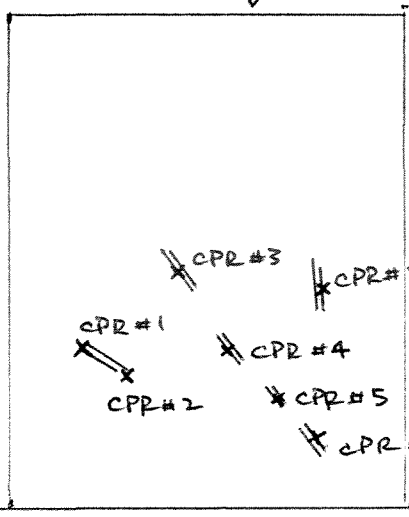


GOPHER #1
YB24610.



// - QUARTZ CALCITE VEINS
X - SAMPLE LOCATION

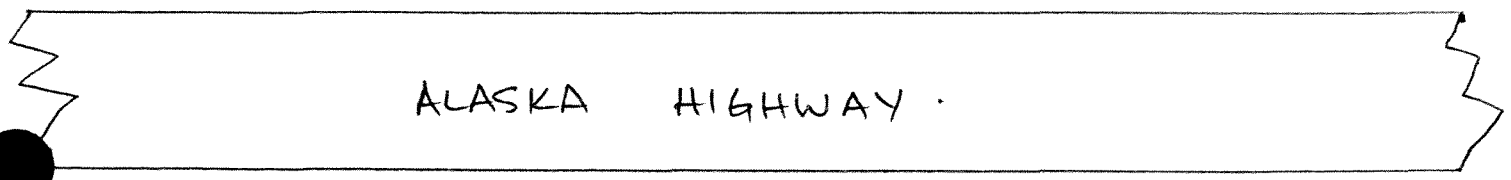
PARTIALLY STRIPPED AREA



YB24610
YB24611
CLAIMPOSTS

YB24610
CLAIMPOST

ALASKA HIGHWAY



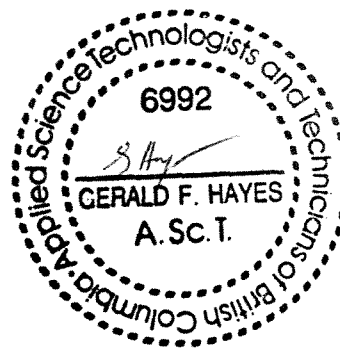
October 16, 1989

Dave Gilbert
Crystal Palace
Jake Corner

ASSAY CERTIFICATE FOR SAMPLES PROVIDED

WORK ORDER # 29245

Sample	ppb Au
CP-R-1	27
CP-R-2	<10
CP-R-3	<10
CP-R-4	44
CP-R-5	<10
CP-R-6	20
CP-R-7	42



INVOICE FOR ANALYTICAL SERVICES

Sample Preparation	7 x \$ 3.75	=	\$ 26.25
Au 15g Fire Assay/AAS	7 x \$ 7.25	=	\$ 50.75
31 Element ICP	7 x \$ 6.50	=	\$ 45.50
Total Due on Receipt of Invoice			\$ 122.50

Thank you for using Northern Analytical Laboratories Ltd.

PAID

6.

CAVENDISH ANALYTICAL LABORATORY LTD.

2225 S. Springer Ave., Burnaby,
British Columbia, Can. V5B 3M1
Ph:(604)299-2560 Fax:299-6252

CERTIFICATE OF ANALYSIS

TO : NORTHERN ANALYTICAL LAB LTD
105 COPPER ROAD
WHITEHORSE, YT
PROJECT : 29245
TYPE OF ANALYSIS : ICPCERTIFICATE # : 891013B4
INVOICE # : OCT 89
DATE ENTERED : 89/10/18
FILE NAME : I1013B4
PAGE # : 1

PRE FIX	SAMPLE NAME	PPM MO	PPM CU	PPM PB	PPM ZN	PPM AG	PPM NI	PPM CO	PPM MN	% FE	PPM AS	PPM U	PPM AU	PPM HG	PPM SR	PPM CD	PPM SB	PPM BI	PPM V	% CA	% P	PPM LA	PPM CR	% MG	PPM BA	% TI	PPM B	% AL	% NA	% SI	PPM W	PPM BE
	CPR1	9	290	5	28	0.5	41	24	1430	2.10	36	NA	7	ND	280	3	2	2	32	23.95	0.06	7	19	0.29	14	0.01	177	0.07	NA	0.01	1	1
	CPR2	8	11	1	1	0.3	29	8	462	1.09	2	NA	ND	ND	315	1	2	5	29	17.38	0.05	5	37	0.51	14	0.01	5	0.14	NA	0.02	1	1
	CPR3	10	6	7	1	0.5	5	1	338	0.48	4	NA	ND	ND	677	1	2	7	7	10.64	0.03	4	79	0.19	7	0.01	5	0.20	NA	0.02	7	1
	CPR4	9	4	12	1	0.5	5	1	475	0.43	8	NA	ND	ND	629	1	2	7	6	8.16	0.03	3	74	0.25	12	0.01	5	0.20	NA	0.02	10	1
	CPR5	6	32	32	62	1.5	102	46	657	3.79	25	NA	ND	ND	259	5	26	20	131	3.19	0.19	11	62	2.73	233	0.20	5	3.59	NA	0.05	5	2
	CPR6	11	5	5	1	0.4	11	1	269	0.36	2	NA	ND	ND	1018	1	2	6	9	12.75	0.04	6	83	0.19	15	0.01	5	0.23	NA	0.02	5	1
	CPR7	12	15	3	2	0.8	14	1	376	0.54	179	NA	ND	ND	546	1	2	10	13	14.13	0.08	7	95	0.20	15	0.01	5	0.23	NA	0.01	4	1
	STDS	24	881	559	499	18.7	234	308	929	3.23	372	NA	63	711	821	175	930	480	134	0.39	3.76	1251	79	0.47	273	0.14	867	1.66	NA	0.01	302	49

CERTIFIED BY :

W. Fleas

CHAPTER FOUR: CONCLUSIONS AND RECOMMENDATIONS

No anomalous values were recorded in the seven rock samples analyzed.

Therefore, no further work is contemplated at this time.

STATEMENT OF COSTS

GOPHER #1 Claim - YB 24610

LABOUR: ONE MAN-DAY	\$100.00
SAMPLE ANALYSIS:	I22.50
REPORT PREPARATION: ONE MAN-DAY	<u>100.00</u>
TOTAL:	<u>\$322.50</u>



DAVE GILBERT

BIBLIOGRAPHY

WHEELER, J. O., 1954. Whitehorse Map Area
G.S.C. Memoir 312



Geology Section
Indian and Northern Affairs Canada
200 Range Rd
Whitehorse
Yukon
Y1A 3V1

Your file *Voire référence*

Our file *Notre référence*

June 19, 1989

Blake Baxter
Regional Mining Recorder

Re: Assessment Work, GOPHER 1-4, 7-8 claims, Whitehorse Mining District

This will authorize Dave Gilbert, prospector, to carry out assessment work and submit an assessment report on the above claims under the conditions specified in the Schedule of assessment work, section 7 (c).

Yours truly

Trevor Bremner
Staff Geologist